



1819

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: : Group Art Unit: 1819  
Boyse et al. : Examiner: Stanton, B.  
Serial No.: 08/442,277 :  
Filed: May 16, 1995 :  
For: ISOLATION AND PRESERVATION : RECEIVED  
OF FETAL AND NEONATAL : AUG 27 1997  
HEMATOPOIETIC STEM AND : GROUP 1800  
PROGENITOR CELLS OF THE :  
BLOOD :  
Attorney Docket No.: 6287-026 :  
Pennie & Edmonds LLP  
1155 Avenue of the Americas  
New York, New York 10036-2711

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

In response to the outstanding Office Action dated January 22, 1997, please consider the following amendments and remarks. Applicants submit concurrently herewith (a) a Petition for Extension of Time for a period of three months up to and including July 22, 1997 accompanied by the appropriate fee; (b) a Supplemental Information Disclosure Statement, with a List of References Cited, accompanied by the appropriate fee; and (c) Hao et al., Nov. 15, 1995, "A functional comparison of CD34<sup>+</sup>CD38<sup>-</sup> cells in cord blood and bone marrow," Blood, 86(10):3745-53 (Exhibit 1 attached hereto).

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Boyse et al.

Serial No. 08/442,277

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For: ISOLATION AND PRESERVATION  
OF FETAL AND NEONATAL  
HEMATOPOIETIC STEM AND  
PROGENITOR CELLS OF THE  
BLOOD

Attorney Docket No.: 6287-026

## FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying Amendment of even date herewith concerning the above-identified application has been estimated to be \$-0-.

The claim amendment fee has been estimated as shown below:

| (Col. 1)   |    | (Col. 2)                             |       | (Col. 3)         |   | SMALL ENTITY  |               | OTHER THAN A SMALL ENTITY |       |               |
|--|----|--------------------------------------|-------|------------------|---|---------------|---------------|---------------------------|-------|---------------|
| CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |    | HIGHEST NO<br>PREVIOUSLY<br>PAID FOR |       | PRESENT<br>EXTRA |   | RATE          | ADDIT.<br>FEE | OR                        | RATE  | ADDIT.<br>FEE |
| TOTAL *  | 25 | MINUS                                | ** 53 | =                | 0 | X 11          | \$0           |                           | X 22  | \$            |
| INDEP. *   | 4  | MINUS                                | *** 6 | =                | 0 | X 40          | \$0           |                           | X 80  | \$            |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |    |                                      |       |                  |   |               |               |                           |       |               |
|  |    |                                      |       |                  |   | + 130         |               |                           | + 260 | \$            |
|  |    |                                      |       |                  |   | TOTAL         | \$0           | OR                        | TOTAL | \$            |
|  |    |                                      |       |                  |   | ADDIT.<br>FEE | \$0           |                           |       |               |

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Date July 22, 1997

*S. Leslie Misrock* 18,872  
S. Leslie Misrock (Reg. No.)

By: *Adriane M. Antler* 32,605  
Adriane M. Antler (Reg. No.)

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Enclosure